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Federal Milk Order Market Statistics

Issued June 1961

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CURRENT SERIAL RECORDS

APRIL HIGHLIGHTS

RECEIPTS FROM PRODUCERS UP 4.5 PERCENT; CLASS I SALES DOWN 1.7 PERCENT

MINIMUM CLASS I PRICE \$4.72; MINIMUM BLEND PRICE \$4.02

DIETARY DRINK SALES CONTINUE DOWNWARD TREND

IN-AREA WHOLE MILK SALES DOWN 1.0 PERCENT

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*      APPROXIMATELY 63 PERCENT OF
*      MILK DELIVERED BY PRODUCERS
*      USED IN CLASS I
*
* In 58 markets regulated under Federal milk orders
* for the entire five year period, 1956-60, handlers
* each year used an average of about 63 percent of
* total producer deliveries for Class I products. In
* 1960, total producer deliveries in the 58 markets
* were 23.7 percent higher than in 1956. Producer
* receipts used in Class I during this period
* increased by 23.5 percent
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* See page 5
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TABLES

<u>Table No.</u>	<u>Page No.</u>
1. Percentage of receipts from producers used in Class I by handlers regulated under 58 Federal milk order markets, 1956-60	4
2. Number of producers, average daily deliveries of milk per producer, and average percentage of butterfat in such milk, Federal order markets, April 1961, with comparisons.	6
3. Federal milk order minimum Class I and market average blend prices for milk at 3.5 percent butterfat content, f.o.b. market or other indicated point, receipts of milk from producers, and producer milk in Class I, April 1961, with comparisons	8
4. Minimum prices established by Federal milk orders, f.o.b. market or other indicated point, for milk at basic test, with butterfat differentials, April 1961.	10
5. Federal milk order Class I formula price information and gross Class I usage (with comparisons), April 1961	12
6. Whole milk, skim milk items, milk and cream mixtures, and cream sold in marketing areas defined by Federal milk orders, for markets where such information is available, March 1961, with comparisons.	14
7. Prices and economic indexes in Federal milk order formulas to determine April 1961 prices, with comparisons	16

MAJOR ORDER ACTIONS, APRIL 1961

Amendments:

Austin-Waco (April 1). Class II price changed from the higher of local plant or butter-powder price to higher of butter-powder or Cheddar cheese price, July-March; and from local plant price to higher of butter-powder price minus 14 cents or Cheddar cheese price, April-June.

Cincinnati (April 1). Amendment enlarges marketing area to include 6 additional counties in Kentucky. Packaged sour cream receipts, if priced as Class I under any other order, or as Class II under the Chicago order, are now allocated to Class I. Operators of unregulated distributing plants now may elect to make compensatory payments on Class I route disposition in the marketing area, or on all milk received from dairy farmers.

Colorado Springs (April 1). Cooperative associations, with respect to milk delivered to regulated plants in tank trucks controlled by the association, added to handler definition. New provision creates special Class II price for milk used in butter and hard cheese, April-September 1961. Price is Class II price less 10 cents.

Corpus Christi (April 1). Class II price changed as in Austin-Waco, except pricing periods are July-February and March-June. Also, price in March-June is higher of butter-powder price minus 12 cents or Cheddar cheese price.

Northern Louisiana (April 1). Before amendment, basic formula was highest of Midwest condenser, butter-powder, or local plant prices. Amendment removes local plant option. Class II price changed from higher of butter-powder or local plant price to butter-powder price July-February; and from local plant to butter-powder price minus 5 cents, March-June.

North Texas (April 1). Class II price changed as in Austin-Waco, except April-June price before amendment was higher of butter-powder price minus 20 cents or local plant price.

San Antonio (April 1). Class II price changed as in Austin-Waco.

Suburban St. Louis (April 18). Amendment provides Class II for transfers of non-Grade A cream from regulated to unregulated plants.

Suspension:

Fort Wayne (April 1). Suspension order raises Class I price 40 cents in April and May 1961.

FEDERAL MILK ORDER MARKET STATISTICS

APRIL HIGHLIGHTS

Class I sales. Total sales of Class I products, in and out of defined marketing areas, are reported as "Gross Class I" on table 5. The total of such sales by regulated handlers in 75 Federal order markets ^{1/} was 2.3 billion pounds, a decrease of 1.7 percent from sales in April 1960. Sales decreased in two-thirds of these markets.

Receipts from producers. Handlers in the 75 market group received 4.5 percent more milk from producers than a year ago. Receipts were up in three-fourths of the markets. In April, with Class I sales down 1.7 percent and producer deliveries up 4.5 percent, the percentage of deliveries used in Class I was 57 percent compared with 60 percent in April 1960.

In Wilmington, producer receipts were up 142.8 percent due to a shift to this market of a large plant previously regulated under the Philadelphia order. This plant shift was also mainly responsible for an increase of 122.3 percent in Class I sales.

Average daily deliveries per producer. Daily deliveries per producer averaged 746 pounds, 7.3 percent higher than daily deliveries a year ago. Deliveries per producer were higher in 70 markets and in all regions. In 13 of the 75 markets, daily deliveries per producer averaged more than 1,000 pounds. The total number of producers making deliveries in April 1961 were 4,947 less than in April of last year. Producer numbers were lower in about three-fourths of the 75 markets.

Minimum prices. The weighted average of minimum Class I prices paid by handlers in the 75 markets for 3.5 percent milk was \$4.72, or four cents higher than in April 1960. The Class I price was higher in 57 and lower in 12 of the 75 markets. The weighted average minimum blend price of \$4.02 was five cents higher than the price a year ago.

Whole milk sales. In 66 markets for which comparable data were available, whole milk sales in March (preliminary) were 1.0 percent below sales in the same month last year. Complete in-area sales data for March are shown in table 6.

Dietary milk sales. As shown by the available data, below, sales of dietary milk products have been declining since reaching a high point in January. The largest drop in sales took place in April, as compared to March, with a drop of about 1.6 million pounds.

Total Sales of Dietary Milk Drinks by Regulated Handlers		
Month	Number of Markets	Total Sales (Product Pounds)
November 1960	16	338,098
December 1960	52	4,120,568
January 1961	57	6,535,954
February 1961	63	6,283,186
March 1961	63	5,790,835
April 1961	63	4,158,083
Total	--	27,226,724

^{1/} Markets in which orders have been in effect continuously since January 1, 1960. Data are comparable, except for the influence of marketing area changes from one year to the next in a few markets.

APPROXIMATELY 63 PERCENT OF MILK DELIVERED BY PRODUCERS USED IN CLASS I

In 58 markets regulated under Federal milk orders for the entire five year period, 1956-60, handlers each year used an average of about 63 percent of total producer deliveries for Class I products. The utilization percentages for each market and the 58-market average for each of the years is shown in table 1.

In 1960, total producer deliveries in the 58 markets were 23.7 percent higher than in 1956. This increase in deliveries was matched by about the same increase (23.5 percent) in total Class I sales, with the result that slightly over 62 percent of deliveries was used in Class I in both 1956 and 1960. Total deliveries, Class I sales, and utilization percentages for the 58 markets are shown in the following summary:

Milk Received from Producers, Volume and
Percentage of Such Milk Used in Class I
1956-60 1/

Year	Producer Receipts	Class I Use	Percentage of Receipts in Class I
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>Percent</u>
1956	31,117,165	19,391,728	62.3
1957	32,747,870	20,744,594	63.3
1958	35,004,239	22,129,993	63.2
1959	35,944,085	22,892,482	63.7
1960	38,483,084	23,940,281	62.2

1/ 58 markets under Federal order regulation entire five year period.

The 58-market average Class I utilization percentages were strongly influenced by relatively low Class I utilization in several large markets. Thus, utilization in most of the individual markets was considerably higher than the all-market average. In fact, the Class I utilization percentage was higher than the average in 50 of the 58 markets in each of the five years, and the average utilization percentage for these 50 markets (1960) was 74.1 percent. Handlers in the other eight markets--New York-New Jersey, Chicago, Boston, Puget Sound, Quad Cities, Duluth-Superior, Dubuque, and Fort Wayne--used an average of only 50 percent of producer deliveries in Class I in 1960.

The classification provisions in some of these markets differ from those in many others and are partially responsible for their relatively low Class I utilization. In Chicago, for example, Class II includes cream and milk and cream mixtures, premium priced products which are classified in Class I in most markets. If these products were in Class I in Chicago, the percentage of deliveries used in Class I in 1960 would have been about 60 percent instead of 45 percent. Since Chicago is the second largest Federal order market, this increase in Class I would also have some effect on the all-market Class I utilization percentage.

About half of the 58 markets, including six of the eight with the lowest utilization percentages, reported relatively higher Class I utilization in 1960 than in 1956.

Table 2.--Number of producers, average daily deliveries of milk per producer, and average percentage of butterfat in such milk, Federal order markets, April 1961, with comparisons

Market	Number of producers		Daily deliveries per producer		Average butterfat percentage	
	April 1961	Change from April 1960	April 1961	Change from April 1960	April	
					1961	1960
	Number	Number	Pounds	Percent	Percent	Percent
NEW ENGLAND						
Boston	9,648	-776	627	+ 8.5	1/	3.84
Springfield	856	- 67	658	+ 2.2	1/	3.80
Worcester	1,230	+557	683	+ 1.3	1/	3.75
Southeastern N.England	2,330	+368	827	- 4.5	3.71	3.69
Connecticut	3,103	- 19	982	+ 6.5	3.71	3.72
Group 2/	17,167	+ 63	724	+ 6.3	3.71	3.69
MIDDLE ATLANTIC						
New York-New Jersey	48,193	-1,088	702	+ 5.1	3.56	3.58
Philadelphia	6,795	-532	698	+ 4.2	3.76	3.79
Group 2/	54,988	-1,620	701	+ 4.9	3.58	3.61
SOUTH ATLANTIC						
Wilmington	505	+256	957	+19.8	3.67	3.76
Upper Chesapeake Bay	2,250	- 43	760	+ 3.5	3.76	3.76
Washington, D. C.	2,237	+ 78	1,242	+ 4.2	3.66	3.69
Wheeling	1,045	-185	424	+11.0	3.83	3.88
Clarksburg	449	- 30	426	+ 6.0	3.89	3.90
Tri-State	1,603	-145	466	+13.1	3.76	3.77
Appalachian	904	- 5	708	+ 8.8	3.74	3.74
Southeastern Florida	100	- 4	13,521	+ 5.3	3.91	3.92
Group 2/	6,843	- 35	970	+ 9.7	3.75	3.78
EAST NORTH CENTRAL						
<u>Eastern Group</u>						
Upstate Michigan	265	- 35	638	+ 8.0	3.67	3.77
Muskegon	419	- 8	671	- 1.6	3.71	3.79
Southern Michigan	14,064	-298	630	+ 3.8	3.69	3.68
Toledo	1,153	- 45	852	+14.5	3.75	3.74
Northeastern Ohio	8,885	+ 18	547	+ 9.0	3.71	3.71
North Central Ohio	1,154	- 44	611	+11.9	3.82	3.83
Columbus	1,243	-447	771	+35.5	3.80	3.83
Dayton-Springfield	1,884	- 99	686	+13.8	3.84	3.80
Cincinnati	4,120	+143	438	+10.9	3.74	3.76
Group 2/	33,187	-815	600	+ 7.9	3.72	3.72
<u>Western Group</u>						
Mich. Upper Peninsula	688	- 96	523	0	3.69	3.69
Northeastern Wisconsin	1,324	+ 18	890	- 1.4	3.63	3.68
Milwaukee	1,944	- 7	870	- .6	3.70	3.73
Rockford-Freeport	203	+ 14	994	+10.6	3.66	3.62
Chicago	18,650	-216	860	+ 1.4	3.61	3.61
S.Bend-LaPorte-Elkhart	716	-448	729	+13.7	3.87	3.89
Fort Wayne	710	-110	467	+24.9	3.77	3.85
Ohio Valley	982	-319	554	+15.2	3.78	3.78
Indianapolis	4,407	---	560	---	3.82	---
Suburban St. Louis	1,644	---	555	---	3.67	---
Group 2/	24,235	-845	838	+ 3.5	3.63	3.64
WEST NORTH CENTRAL						
<u>Northern Group</u>						
Duluth-Superior	1,056	- 86	519	+ 5.9	3.77	3.82
Minneapolis-St. Paul	3,358	+ 87	894	+ 5.1	3.60	3.64
Eastern South Dakota	119	- 6	894	+14.6	3.41	3.48
Sioux Falls-Mitchell	314	- 10	926	+ 6.9	3.50	3.51
Black Hills	117	- 5	1,126	+15.1	3.46	3.46
North Central Iowa	867	+ 12	940	+ 2.8	3.68	3.67
Cedar Rapids-Iowa City	739	+ 47	755	+ 2.4	3.70	3.69
Quad Cities-Dubuque	770	-220	874	+18.8	3.68	3.70
Des Moines	1,036	- 76	790	+23.4	3.74	3.75
Sioux City	177	+ 12	1,111	+11.5	3.57	3.53
Omaha-Lincoln-C.Bluffs	1,343	+ 52	749	+14.7	3.67	3.68
Platte Valley	360	+ 17	929	+20.6	3.57	3.55
Group 2/	10,256	-176	826	+ 9.8	3.64	3.66

Continued

Table 2.--Number of producers, average daily deliveries of milk per producer, and average percentage of butterfat in such milk, Federal order markets, April 1961, with comparisons -Continued

Market	Number of producers		Daily deliveries per producer		Average butterfat percentage	
	April 1961	Change from April 1960	April 1961	Change from April 1960	April	
					1961	1960
	Number	Number	Pounds	Percent	Percent	Percent
WEST NORTH CENT. -Con.						
<u>Southern Group</u>						
St. Louis	3,051	-251	716	+10.8	3.75	3.73
Ozarks	1,001	- 70	628	+20.8	3.94	3.92
Kansas City	2,812	-166	738	+20.0	3.68	3.64
Neosho Valley	665	- 82	642	+12.0	3.74	3.73
Wichita	950	- 38	847	+17.2	3.63	3.57
Southwest Kansas	202	- 34	1,071	+34.5	3.63	3.59
Group 2/	8,681	-641	729	+16.3	3.73	3.70
EAST SOUTH CENTRAL						
Louisville-Lexington	2,301	+ 8	665	+ 8.3	3.71	3.74
Paducah	435	+ 41	581	+ 4.1	3.91	3.99
Nashville	1,450	+109	693	+18.5	3.93	3.92
Memphis	941	- 77	712	+15.0	3.96	3.95
Knoxville	902	- 32	641	+10.1	3.81	3.82
Chattanooga	679	- 23	737	+16.6	4.17	4.19
Mississippi Delta	360	+ 5	895	+10.1	4.23	4.24
Central Mississippi	851	- 42	722	+ 9.9	4.07	4.02
Mississippi Gulf Coast	328	- 51	511	+17.7	4.16	4.12
Group 2/	8,247	- 62	679	+12.4	3.92	3.92
WEST SOUTH CENTRAL						
<u>Northern Group</u>						
Central Arkansas	886	-157	745	+18.4	3.83	3.80
Fort Smith	180	- 49	648	+24.1	3.79	3.69
Oklahoma Metropolitan	2,365	+ 33	741	+16.3	3.66	3.60
Red River Valley	550	- 35	955	+14.1	3.55	3.59
Texas Panhandle	483	- 12	966	+16.1	3.68	3.61
Group 2/	4,464	-220	763	+14.9	3.68	3.64
<u>Southern Group</u>						
Northern Louisiana	545	- 37	785	- 8.8	4.09	3.99
New Orleans	2,150	- 48	576	+ 8.5	4.10	4.05
North Texas	2,518	- 92	1,119	+11.5	3.73	3.74
Central West Texas	463	- 31	1,184	+ 9.0	3.65	3.68
Austin-Waco	324	+ 3	1,249	+ 6.2	3.59	3.63
San Antonio	581	+ 34	1,458	+ 3.0	3.59	3.59
Corpus Christi	365	- 18	1,361	+ 9.8	4.02	4.08
Group 2/	6,946	-189	971	+ 8.4	3.81	3.81
MOUNTAIN						
Great Basin	1,284	- 93	872	+ 7.3	3.63	3.63
Western Colorado	115	- 4	822	+ 6.8	3.70	3.68
Colo. Springs-Pueblo	341	- 58	1,092	+27.4	3.55	3.52
Central Arizona	364	- 38	3,640	+18.2	3.51	3.47
Group 2/	2,104	-193	1,384	+13.9	3.57	3.55
PACIFIC						
Puget Sound	3,243	-141	1,011	+12.2	3.90	3.91
Inland Empire	640	- 73	701	+11.4	3.84	3.84
Group 2/	3,883	-214	960	+12.4	3.89	3.90
Comparable markets 2/	181,001	-4,947	746	+ 7.3	3/3.67	3/3.68
All markets	190,284	---	739	---	---	---

1/ Data not available.

2/ Based on markets effective as of January 1, 1960. Excludes Upper Chesapeake Bay, Ohio Valley, Indianapolis, and Suburban St. Louis.

3/ Weighted average of comparable markets except Boston, Springfield, Worcester, and Connecticut.

Table 3.--Federal milk order minimum Class I and market average blend prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point, receipts of milk from producers, and producer milk in Class I, April 1961, with comparisons

Market	Class I price		Blend price		Receipts from producers		Producer milk in Class I			
	April		April		April		April		Percent of	
	1961		1960		1961		1961		receipts	
									Apr. : Apr.	
	Dollars	per 100 lb.			1,000 lb.	Pct.	1,000 lb.	Pct.	Percent	
NEW ENGLAND										
Boston	1/5.04	1/5.04	1/3.96	1/4.02	181,379	+ 0.4	87,498	- 8.3	48	53
Springfield	5.58	5.58	4.83	5.02	16,898	- 5.2	11,584	-12.2	69	74
Worcester	5.58	5.58	4.99	5.16	25,186	+85.2	16,274	+54.0	65	78
Southeastern N.England	5.58	5.65	5.10	5.06	57,816	+13.4	39,225	+12.7	68	68
Connecticut	5.57	5.59	4.80	4.95	91,431	+ 5.9	65,531	- 2.0	72	77
Group 2/	5.36	5.36	4.45	4.50	372,710	+ 6.7	220,112	- .3	59	63
MIDDLE ATLANTIC										
New York-New Jersey	1/5.08	1/5.15	1/3.91	1/3.86	1,014,743	+ 2.8	446,200	- .8	44	46
Philadelphia	3/5.25	3/5.16	3/4.60	3/4.47	142,385	- 3.3	97,338	- 3.3	68	68
Group 2/	5.11	5.15	3.99	3.94	1,157,128	+ 2.0	543,538	- 1.3	47	49
SOUTH ATLANTIC										
Wilmington	5.10	5.04	4.75	4.81	14,494	+142.8	11,947	+123.1	82	90
Upper Chesapeake Bay	5.10	5.10	4.57	4.57	51,316	+ 1.6	37,339	- 1.2	73	75
Washington, D. C.	5.10	5.10	4.33	4.43	83,347	+ 8.0	52,287	- 2.4	63	69
Wheeling	4.55	4.39	4.28	4.07	13,303	- 5.6	10,486	- 3.1	79	77
Clarksburg	4.90	4.74	4.64	4.52	5,738	- .6	4,884	- 3.3	85	88
Tri-State	4/4.43	4/4.23	4.08	3.97	22,410	+ 3.8	18,152	- 3.0	81	87
Appalachian	4.88	4.73	4.54	4.48	19,202	+ 8.2	15,167	- 3.4	79	88
Southeastern Florida	6.22	6.62	5.86	6.30	40,563	+ 1.3	34,340	- 1.7	85	87
Group 2/	5.21	5.25	4.67	4.78	199,057	+ 9.1	147,263	+ 2.1	74	79
EAST NORTH CENTRAL										
Eastern Group										
Upstate Michigan	4.30	4.08	3.77	3.62	5,071	- 4.6	2,915	-12.0	57	62
Huskegon	4.28	4.08	3.94	3.76	8,436	- 3.4	5,949	- 5.6	71	72
Southern Michigan	4.07	4.26	3.74	3.86	265,701	+ 1.7	168,649	- 5.3	63	68
Toledo	4.38	4.28	4.05	4.01	29,459	+10.2	21,172	- 2.4	72	81
Northeastern Ohio	5/4.33	5/4.13	5/3.96	5/3.85	145,680	+ 9.1	88,905	- 4.1	61	69
North Central Ohio	6/3.99	6/3.79	3.85	3.71	21,157	+ 7.8	16,147	- 4.7	76	86
Columbus	4.33	4.20	3.79	3.63	28,736	- .4	22,768	+ 1.1	79	78
Dayton-Springfield	4.44	4.38	3.82	3.78	38,776	+ 8.1	27,325	+ 1.6	70	75
Cincinnati	4.65	4.54	3.79	3.69	54,091	+14.7	34,396	+12.6	64	65
Group 2/	4.24	4.23	3.83	3.82	597,107	+ 5.3	388,226	- 2.7	65	70
Western Group										
Mich. Upper Peninsula	7/4.18	7/4.04	3.75	3.48	10,802	-12.1	7,193	+ 3.1	67	57
Northeastern Wisconsin	8/3.77	8/3.63	8/3.56	8/3.39	35,366	- .1	22,910	- 3.6	65	67
Milwaukee	3.65	3.53	3.56	3.44	50,436	- .4	37,934	- 1.6	75	76
Rockford-Freeport	9/3.71	9/3.59	3.58	3.50	6,054	+18.8	4,370	- 1.4	72	87
Chicago	10/3.69	10/3.57	10/3.45	10/3.28	481,221	+ 1.4	193,324	- 3.4	40	42
S.Bend-LaPorte-Elkhart	4.11	3.93	3.91	3.72	15,651	-30.1	11,484	-29.7	73	73
Fort Wayne	4.29	3.74	3.85	3.45	9,955	+ 8.3	6,044	+ 4.2	61	63
Ohio Valley	4.37	4.38	4.08	4.18	16,319	-13.0	12,540	-22.5	77	86
Indianapolis	11/4.48	---	11/3.82	---	74,025	---	56,404	---	76	---
Suburban St. Louis	11/4.17	---	11/3.81	---	27,383	---	20,019	---	73	---
Group 2/	3.73	3.60	3.49	3.32	609,485	0	283,259	- 4.3	46	49
WEST NORTH CENTRAL										
Northern Group										
Duluth-Superior	3.98	3.84	3.49	3.27	16,447	- 1.9	7,411	- 5.4	45	47
Minneapolis-St. Paul	3.96	3.80	3.71	3.48	90,076	+ 7.8	52,870	+ 1.7	59	62
Eastern South Dakota	4.63	4.49	4.15	4.12	3,190	+ 9.1	2,164	- 5.0	68	78
Sioux Falls-Mitchell	4.42	4.25	3.98	3.81	8,719	+ 3.6	5,944	+ 3.8	68	68
Black Hills	5.38	5.24	4.71	4.69	3,952	+10.4	2,857	+ 4.5	72	76
North Central Iowa	11/3.84	11/3.72	11/3.78	11/3.67	24,439	+ 4.2	20,800	+ 1.6	85	87
Cedar Rapids-Iowa City	3.84	3.72	3.64	3.58	16,731	+ 9.4	10,252	-15.6	61	79
Quad Cities-Dubuque	12/3.89	12/3.75	12/3.67	12/3.47	20,179	- 7.7	12,544	- .1	62	57
Des Moines	13/4.18	13/4.04	13/3.93	13/3.81	24,547	+14.9	17,260	+ .6	70	80
Sioux City	4.68	4.52	3.69	3.80	5,900	+19.7	3,550	- 6.7	60	77
Omaha-Lincoln-C.Bluffs	4.68	4.52	3.96	4.07	30,188	+19.3	23,620	+ 9.0	78	86
Platte Valley	4.67	4.52	3.46	3.67	9,926	+26.2	4,689	-11.9	47	68
Group 2/	4.15	3.99	3.77	3.63	254,294	+ 8.1	163,961	+ .2	64	70

Continued

Table 3.--Federal milk order minimum Class I and market average blend prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point, receipts of milk from producers, and producer milk in Class I, April 1961, with comparisons -Continued

Market	Class I price		Blend price		Receipts from producers		Producer milk in Class I			
	April	April	April	April	April	:Change	April	:Change	Percent of	
	1961	1960	1961	1960	1961	:from April 1960	1961	:from April 1960	receipts Apr. 1961 : Apr. 1960	
	Dollars per 100 lb.				1,000 lb.	Pct.	1,000 lb.	Pct.	Percent	
WEST NORTH CENT. -Con.										
Southern Group										
St. Louis	4.27	4.17	3.82	3.75	65,519	+ 2.3	44,170	- 4.5	67 72	
Ozarks	14/4.07	14/3.97	14/3.60	14/3.51	18,851	+12.8	11,155	- .8	59 67	
Kansas City	4.24	4.16	3.86	3.84	62,261	+13.3	40,733	- .5	65 75	
Neosho Valley	4.31	4.18	3.82	3.75	12,799	- .4	6,963	-14.1	54 63	
Wichita	4.72	4.61	4.15	4.11	23,992	+13.1	14,717	+ 7.3	61 65	
Southwest Kansas	4.87	4.80	3.61	3.83	6,455	+15.4	3,597	- 9.5	56 71	
Group 2/	4.32	4.22	3.85	3.80	189,877	+ 8.3	121,335	- 2.3	64 71	
EAST SOUTH CENTRAL										
Louisville-Lexington	4.65	4.53	3.62	3.70	45,911	+ 8.7	27,620	- 8.6	60 72	
Paducah	4.13	3.99	4.05	3.88	7,586	+15.1	6,763	+11.9	89 92	
Nashville	4.42	4.24	3.97	3.91	30,124	+27.9	20,344	+14.7	68 75	
Memphis	15/5.10	15/4.98	15/4.86	15/4.80	19,063	+ 5.5	16,752	+ 2.1	88 91	
Knoxville	4.60	4.58	4.14	4.13	17,353	+ 6.4	12,728	+ 3.9	73 75	
Chattanooga	4.86	5.02	4.18	4.57	15,006	+12.8	10,221	- 5.1	68 81	
Mississippi Delta	16/5.30	16/5.16	16/4.46	16/4.66	9,671	+16.5	6,372	- 1.8	66 78	
Central Mississippi	17/5.46	17/5.32	17/4.55	17/4.67	18,443	+ 5.5	11,921	- 8.6	65 75	
Mississippi Gulf Coast	18/5.56	18/5.42	18/5.25	18/5.10	4,868	+ 1.4	4,246	+ 4.2	87 85	
Group 2/	4.81	4.73	4.14	4.21	168,025	+11.5	116,967	- .1	70 78	
WEST SOUTH CENTRAL										
Northern Group										
Central Arkansas	19/5.10	19/4.98	19/4.82	19/4.60	16,350	-11.4	14,423	- 6.3	88 83	
Fort Smith	4.76	4.63	4.48	4.50	3,499	+ 4.9	3,001	- 3.3	86 93	
Oklahoma Metropolitan	20/4.65	20/4.73	20/4.02	20/4.20	52,544	+18.0	32,651	+ 2.6	62 71	
Red River Valley	21/4.80	21/4.88	21/4.19	21/4.32	15,753	+ 7.2	10,903	+ .9	69 74	
Texas Panhandle	5.18	5.04	4.60	4.66	13,996	+13.3	10,184	- 1.0	73 83	
Group 2/	4.84	4.85	4.27	4.37	102,142	+ 9.4	71,162	- .3	70 76	
Southern Group										
Northern Louisiana	22/5.60	22/5.19	22/5.38	22/4.76	12,765	-15.0	11,609	- 5.5	91 82	
New Orleans	23/5.68	23/5.60	23/4.72	23/4.68	37,146	+ 6.2	22,391	+ .4	60 64	
North Texas	5.09	5.18	4.33	4.45	84,521	+ 7.6	53,839	+ .8	64 68	
Central West Texas	24/5.34	24/5.43	24/4.66	24/4.79	16,453	+ 2.2	11,881	- 4.8	72 78	
Austin-Waco	25/5.48	25/5.57	25/5.14	25/5.29	11,881	+16.2	10,095	+11.0	85 89	
San Antonio	5.51	5.60	4.86	4.97	24,748	+ 9.0	17,764	- .3	72 78	
Corpus Christi	26/5.88	26/5.97	26/5.32	26/5.60	14,901	+ 4.6	11,959	- 4.6	80 88	
Group 2/	5.40	5.42	4.68	4.74	202,415	+ 5.5	139,538	- .3	69 73	
MOUNTAIN										
Great Basin	5.25	5.25	4.44	4.38	33,577	- .1	20,536	- 2.7	61 63	
Western Colorado	5.28	5.14	4.97	4.90	2,835	+ 3.2	2,408	- 1.0	85 89	
Colo. Springs-Pueblo	5.43	5.30	4.59	4.64	11,168	+ 8.8	6,898	- 8.5	62 73	
Central Arizona	27/5.87	27/5.64	27/5.20	27/5.15	39,748	+ 7.1	28,843	- 1.9	73 79	
Group 2/	5.58	5.44	4.82	4.77	87,328	+ 4.3	58,685	- 3.0	67 72	
PACIFIC										
Puget Sound	28/4.96	28/4.82	28/4.04	28/3.92	98,370	+ 7.5	45,616	+ .5	46 50	
Inland Empire	5.11	5.06	4.54	4.53	13,462	+ .1	9,556	- 4.8	71 75	
Group 2/	4.99	4.86	4.10	4.00	111,832	+ 6.5	55,172	- .4	49 53	
Comparable markets 2/	4.72	4.68	4.02	3.97	4,051,400	+ 4.5	2,309,218	- 1.4	57 60	
All markets	4.71	4.69	4.02	3.98	4,220,443	---	2,435,520	---	---	

1/ 201-210 mile zone. 2/ Based on markets effective as of January 1, 1960. See footnote 2 on table 2.
3/ Standard milk. 4/ Huntington. 5/ At Cleveland, Akron, and Canton. 6/ Lima. 7/ Zone II.
8/ Except Oneida, Vilas, and Forest Counties, Wisconsin. 9/ At Rockford. 10/ 55-70 mile zone. 11/ Base zone.
12/ Except Dubuque and Jackson Counties, Iowa and East Dubuque, Illinois. 13/ Polk County.
14/ Springfield. 15/ At Memphis. 16/ Greenville and Columbus. 17/ Jackson, Meridian, Meadville, and Hattiesburg.
18/ Gulfport and Pascagoula. 19/ Benton. 20/ Oklahoma City. 21/ Wichita Falls.
22/ Minden and Monroe. 23/ At New Orleans and Houma. 24/ Abilene. 25/ Zone I. 26/ 0-50 mile zone (Mercedes).
27/ Tucson. 28/ District I.

Table 4.--Minimum prices established by Federal milk orders, f.o.b. market or other indicated point, for milk at basic test, with butterfat differentials, April 1961

Market	: Fat : : test :	Price per 100 pounds						Fat differential 0.1%				
		Class I	Class II	Class III	Blend	Base	Excess	Classes			Blend	
								I	II	III		
		Pct.	Dollars						Cents			
NEW ENGLAND												
Boston 1/	:	3.7	5.19	3.19	---	4.11	---	---	7.6	7.6	---	7.6
Springfield	:	3.7	5.73	3.24	---	4.98	---	---	7.6	7.6	---	7.6
Worcester	:	3.7	5.73	3.24	---	5.14	---	---	7.6	7.6	---	7.6
Southeastern New England	:	3.7	5.73	3.24	---	5.25	---	---	7.6	7.6	---	7.6
Connecticut	:	3.7	5.73	3.24	---	2/4.96	---	---	8.0	8.0	---	8.0
MIDDLE ATLANTIC												
New York-New Jersey 1/	:	3.5	5.08	3.66	3/3.06	3.91	---	---	4.0	9.0	3/7.3	5.8
Philadelphia	:	3.7	4/5.39	3.09	---	4/5/4.74	---	---	6.9	6.9	---	7.0
SOUTH ATLANTIC												
Wilmington	:	3.7	5.24	3.09	---	5/4.89	---	---	6.9	6.9	---	7.0
Upper Chesapeake Bay	:	3.5	5.10	3.00	---	4.57	4.74	3.00	7.3	6.9	---	7.0
Washington, D. C.	:	3.5	5.10	3.00	---	4.33	---	---	7.3	6.9	---	7.0
Wheeling	:	3.5	4.55	3.23	---	4.28	4.44	3.19	7.9	7.0	---	7.7
Clarksburg	:	3.5	4.90	3.23	---	4.64	4.75	3.19	7.9	7.0	---	7.7
Tri-State	:	3.5	6/4.43	6/3.20	6/2.95	5/4.08	---	---	7.8	6.8	6.8	7.3
Appalachian	:	4.0	5.25	3.23	---	4.89	5.07	3.23	7.3	6.7	---	7.1
Southeastern Florida 7/	:	4.0	6.60	4.73	3.83	6.24	6.31	4.73	7.5	7.5	7.5	7.5
EAST NORTH CENTRAL												
Eastern Group												
Upstate Michigan	:	3.5	4.30	3.25	3.05	3.77	---	---	7.0	7.0	7.0	7.0
Muskegon	:	3.5	4.28	3.15	---	3.94	4.02	3.15	6.8	6.8	---	7.0
Southern Michigan	:	3.5	4.07	3.15	---	3.74	3.83	3.15	6.8	6.8	---	7.0
Toledo	:	3.5	4.38	3.23	---	5/4.05	---	---	7.6	7.3	---	7.5
Northeastern Ohio 8/	:	3.5	4.33	3.53	3.23	3.96	---	---	7.9	7.0	7.0	7.5
North Central Ohio	:	3.5	9/3.99	9/3.23	---	5/3.85	3.95	3.24	7.9	7.0	---	7.7
Columbus 7/	:	3.5	4.33	3.93	3.74	2/3.79	---	---	7.5	7.5	7.5	7.4
Dayton-Springfield	:	3.5	4.44	10/3.17	---	2/3.82	---	---	7.7	10/7.2	---	7.3
Cincinnati	:	3.5	4.65	3.33	11/2.92	2/3.79	---	---	8.3	7.0	11/6.6	7.8
Western Group												
Michigan Upper Peninsula	:	3.5	12/4.18	12/3.23	12/3.00	5/3.75	---	---	7.6	7.0	7.0	7.4
Northeastern Wisconsin 13/	:	3.5	3.77	3.23	3.15	3.56	---	---	7.6	7.0	7.0	7.4
Milwaukee 7/	:	3.5	3.65	3.44	14/3.23	5/3.56	3.61	3.23	7.3	15/7.9	16/7.3	7.3
Rockford-Freeport	:	3.5	17/3.71	17/3.23	---	3.58	---	---	7.9	7.3	---	7.3
Chicago 7/	:	3.5	18/3.69	3.44	14/3.23	18/3.45	3.53	3.13	7.3	8.3	7.7	7.3
S.Bend-LaPorte-Elkhart	:	3.5	4.11	3.68	3.23	3.91	4.01	3.23	7.9	7.6	7.3	7.3
Fort Wayne	:	3.5	4.29	3.14	---	3.85	---	---	7.9	7.0	---	7.0
Ohio Valley	:	4.0	4.74	3.42	---	4.45	4.62	3.42	7.4	7.3	---	7.4
Indianapolis 19/	:	3.5	4.48	3.26	---	2/3.82	---	---	7.3	6.8	---	7.1
Suburban St. Louis	:	3.5	19/4.17	3.04	---	19/2/3.81	---	---	7.3	7.0	---	7.2
WEST NORTH CENTRAL												
Northern Group												
Duluth-Superior	:	3.5	3.98	3.10	---	3.49	---	---	7.9	7.3	---	7.6
Minneapolis-St. Paul	:	3.5	3.96	3.23	---	3.71	3.87	3.23	7.7	7.4	---	7.4
Eastern South Dakota	:	3.5	4.63	3.05	---	4.15	4.67	3.00	7.3	6.7	---	7.1
Sioux Falls-Mitchell	:	3.5	4.42	3.05	---	3.98	---	---	9.6	6.8	---	7.0
Black Hills	:	3.5	5.38	3.01	---	4.71	4.92	3.01	10.8	6.5	---	7.0
North Central Iowa 19/	:	3.5	3.84	3.30	---	5/3.78	---	---	7.3	6.7	---	7.2
Cedar Rapids-Iowa City	:	3.5	3.84	3.30	---	3.64	---	---	7.3	6.7	---	7.0
Quad Cities-Dubuque	:	3.5	20/3.89	3.30	---	20/3.67	---	---	7.6	6.7	---	7.2
Des Moines 21/	:	3.5	4.18	3.30	---	3.93	---	---	7.3	6.7	---	7.1
Sioux City	:	3.5	4.68	3.06	---	2/3.69	---	---	9.5	6.7	---	7.0
Omaha-Lincoln-C. Bluffs	:	3.8	4.96	3.26	---	2/4.17	---	---	9.5	6.7	---	7.0
Platte Valley	:	3.5	4.67	3.07	---	2/3.46	---	---	9.4	7.3	---	8.3

Continued

Table 4.--Minimum prices established by Federal milk orders, f.o.b. market or other indicated point, for milk at basic test, with butterfat differentials, April 1961 -Continued

Market	Fat test	Price per 100 pounds						Fat differential 0.1%			
		Class I	Class II	Class III	Blend	Base	Excess	Classes			Blend
								I	II	III	
	Pct.				Dollars					Cents	
WEST NORTH CENTRAL -Con.											
<u>Southern Group</u>											
St. Louis	: 3.5	4.27	3.04	---	2/3.82	---	---	7.3	7.0	---	7.0
Ozarks 22/	: 3.5	4.07	3.10	---	2/3.60	---	---	7.3	7.0	---	7.0
Kansas City	: 3.8	4.48	3.28	---	4.05	4.14	3.29	7.9	7.0	---	6.4
Neosho Valley	: 4.0	4.69	3.59	---	4.18	4.30	3.59	7.6	7.0	---	7.3
Wichita	: 3.8	4.94	4.17	3.37	4.37	4.51	3.37	7.3	7.3	7.0	7.2
Southwest Kansas	: 3.8	5.10	3.37	---	2/3.83	---	---	7.6	7.0	---	7.3
EAST SOUTH CENTRAL											
Louisville-Lexington	: 3.8	4.88	3.59	3.18	2/3.82	---	---	7.6	7.1	7.0	6.5
Paducah	: 3.5	4.13	3.13	---	4.05	---	---	7.3	6.7	---	6.5
Nashville	: 4.0	4.79	3.43	---	4.33	4.55	3.43	7.3	7.0	---	7.2
Memphis 23/	: 4.0	5.46	3.38	---	5/5.19	---	---	7.3	6.7	---	6.5
Knoxville	: 4.0	4.99	3.31	---	4.51	4.73	3.31	7.9	7.0	---	7.3
Chattanooga	: 4.0	5.26	3.19	---	4.56	4.78	3.15	7.9	7.0	---	7.6
Mississippi Delta 24/	: 4.0	5.66	3.27	---	4.82	5.19	3.27	7.3	6.7	---	7.1
Central Mississippi 25/	: 4.0	5.82	3.27	---	4.90	5.21	3.23	7.3	6.7	---	7.0
Miss. Gulf Coast 26/	: 4.0	5.92	3.27	---	5.61	5.93	3.27	7.3	6.7	---	7.2
WEST SOUTH CENTRAL											
<u>Northern Group</u>											
Central Arkansas 27/	: 4.0	5.46	3.20	---	5.18	5.44	3.16	7.3	6.7	---	7.2
Fort Smith	: 4.0	5.14	3.20	---	5/4.84	5.09	3.78	7.6	7.0	---	7.3
Oklahoma Metropolitan 28/	: 4.0	5.03	3.25	---	4.38	---	---	7.6	7.0	---	7.3
Red River Valley 29/	: 4.0	5.18	3.25	---	4.56	4.77	3.25	7.6	7.0	---	7.4
Texas Panhandle	: 4.0	5.54	3.35	---	4.95	5.13	3.31	7.3	6.7	---	7.1
<u>Southern Group</u>											
Northern Louisiana 30/	: 4.0	5.96	3.43	---	5/5.74	5.92	4.74	7.3	6.7	---	7.2
New Orleans 31/	: 4.0	6.04	3.45	---	5.07	5.27	3.45	7.3	6.7	---	7.0
North Texas	: 4.0	5.47	3.34	---	4.68	4.90	3.33	7.6	6.7	---	7.0
Central West Texas 32/	: 4.0	5.72	33/3.48	---	5.02	---	---	7.6	33/6.7	---	7.3
Austin-Waco 34/	: 4.0	5.85	3.34	---	5/5.47	---	---	7.3	6.7	---	6.7
San Antonio	: 4.0	5.89	35/3.39	---	5.19	---	---	7.6	35/6.5	---	6.7
Corpus Christi	: 4.0	36/6.25	37/3.36	---	36/5/5.67	---	---	7.3	37/6.7	---	7.1
MOUNTAIN											
Great Basin	: 3.5	5.25	3.17	---	4.44	4.62	3.17	8.2	7.0	---	7.7
Western Colorado	: 3.5	5.28	3.23	---	5/4.97	---	---	8.2	7.3	---	8.1
Colorado Springs-Pueblo	: 3.5	5.43	38/3.03	---	4.59	---	---	8.5	38/7.3	---	8.0
Central Arizona 39/	: 3.8	6.12	3.34	---	5.44	---	---	8.2	7.0	---	7.9
PACIFIC											
Puget Sound 40/	: 4.0	5.34	41/3.42	---	4.41	4.53	3.67	7.6	41/7.3	---	42/7.5
Inland Empire	: 4.0	5.50	43/3.42	---	4.92	5.00	3.42	7.8	43/7.3	---	44/7.6

1/ 201-210 mile zone. 2/ Prices were reduced by fall production fund payment: Connecticut, 15¢; Columbus, 35¢; Dayton-Springfield, 20¢; Cincinnati, 30¢; Indianapolis, 25¢; Suburban St. Louis, 10¢; Sioux City, 33¢; Omaha-Lincoln-Council Bluffs, 35¢; Platte Valley, 37¢; St. Louis, 10¢; Ozarks, 10¢; Southwest Kansas, 50¢; Louisville-Lexington, 42¢. 3/ Class III (butter and cheese) \$2.92, 6.9¢. 4/ Standard milk. 5/ Individual handler pool. 6/ Huntington. 7/ Class IV prices and differentials: Southeastern Florida, \$3.18, 7.5¢; Columbus, \$3.12, 7.0¢; Milwaukee, \$3.10, 7.3¢ (see footnote 16); Chicago, \$3.10, 7.3¢. 8/ At Cleveland, Akron, and Canton. 9/ Lima. 10/ Class II (butter) \$2.99, 6.7¢. 11/ Class III (butter) \$2.92, 6.6¢. 12/ Zone II. 13/ Except Oneida, Vilas, and Forest Counties, Wisconsin. 14/ Class III(a) same as Class III. 15/ When handler's lowest priced use is Class III. 16/ When handler's lowest priced use is in this class. 17/ At Rockford. 18/ 55-70 mile zone. 19/ Base zone. 20/ Except Dubuque and Jackson Counties, Iowa and East Dubuque, Illinois. 21/ Polk County. 22/ Springfield. 23/ At Memphis. 24/ Greenville and Columbus. 25/ Jackson, Meridian, Meadville, and Hattiesburg. 26/ Gulfport and Pascagoula. 27/ Benton. 28/ Oklahoma City. 29/ Wichita Falls. 30/ Minden and Monroe. 31/ At New Orleans and Houma. 32/ Abilene. 33/ Class II (Cheddar cheese) \$3.11, 6.7¢. 34/ Zone I. 35/ Class II (Cheddar cheese) \$3.11, 6.5¢. 36/ 0-50 mile zone (Mercedes). 37/ Class II (Cheddar cheese) \$3.11, 6.7¢. 38/ Class II (butter and cheese) \$2.93, 7.3¢. 39/ Tucson. 40/ District I. 41/ Class II (ice cream, condensed, and cottage cheese) \$3.67, 7.3¢. 42/ Fat differential for base 7.5¢ and excess 7.3¢. 43/ Class II(a) \$3.67, 7.3¢. 44/ Fat differential for base 7.6¢ and excess 7.3¢.

Table 5.--Federal milk order Class I formula price information and gross Class I usage (with comparisons), April 1961

Market	Formula factors					Class I price 5/	Gross Class I		Receipts from	
	Basic	Fluid	Sea-	Supply-	April 1961		Change	producers as %		
	price	diff.	sonal	demand			from	of Class I		
	1/	2/	3/	4/			1960	1961	1960	
	Dollars per 100 pounds						1,000 lb.	Pct.	Percent	
NEW ENGLAND										
Boston	5.83 E	---	-0.45	-0.17	-0.02	5.19	87,914	- 8.4	206	183
Springfield	6.37 E	---	- .45	- .17	- .02	5.73	12,575	- 9.2	134	129
Worcester	6.37 E	---	- .45	- .17	- .02	5.73	17,074	+47.9	148	118
Southeastern N.England:	6.37 E	---	- .45	- .17	- .02	5.73	43,082	+12.9	134	134
Connecticut	6.37 E	---	- .45	- .17	- .02	5.73	67,042	- .5	136	128
Group 6/	---	---	---	---	---	---	204,879	- .8	182	169
MIDDLE ATLANTIC										
New York-New Jersey	5.64 E	---	- .32	- .24	---	5.08	7/	---	---	---
Philadelphia	5.85 E	---	- .40	0	- .06	5.39	97,895	- 3.1	145	146
Group 6/	---	---	---	---	---	---	7/	---	---	---
SOUTH ATLANTIC										
Wilmington	5.69 E	---	- .40	0	- .05	5.24	13,483	+122.3	107	98
Upper Chesapeake Bay 8/	---	---	---	---	---	5.10	38,396	- .8	134	131
Washington, D. C.	---	---	---	---	---	5.10	52,287	- 2.8	159	144
Wheeling	3.23 M	1.73	- .31	- .06	- .04	4.55	11,573	- 7.7	115	112
Clarksburg	3.23 M	1.98	- .31	+ .08	- .08	4.90	4,884	- 3.3	117	114
Tri-State	3.23 M	1.59	- .39	0	---	4.43	18,478	- 2.0	121	115
Appalachian	3.59 M	1.92	- .26	---	---	5.25	15,862	+ .2	121	112
Southeastern Florida	7.00 S	---	---	- .63	+ .23	6.60	34,342	- 1.4	118	115
Group 6/	---	---	---	---	---	---	150,907	+ 2.8	132	124
EAST NORTH CENTRAL										
Eastern Group										
Upstate Michigan	3.25 L	1.28	- .23	---	---	4.30	3,040	-19.1	167	141
Muskegon	3.23 M	1.25	- .20	---	---	4.28	6,139	- 4.3	137	136
Southern Michigan	3.23 M	1.43	- .20	- .39	---	4.07	168,657	- 5.3	158	147
Toledo	3.23 M	1.45	- .20	- .10	---	4.38	21,172	- 2.4	139	123
Northeastern Ohio	3.23 M	1.65	- .30	- .25	---	4.33	88,909	- 4.2	164	144
North Central Ohio	3.23 M	1.31	- .30	- .25	---	3.99	16,336	- 4.4	130	115
Columbus	3.23 M	1.10	---	0	---	4.33	22,768	+ 1.1	126	128
Dayton-Springfield	3.23 M	1.20	---	+ .01	---	4.44	27,325	+ 1.5	142	133
Cincinnati	3.23 M	1.30	---	+ .12	---	4.65	34,422	+12.1	157	154
Group 6/	---	---	---	---	---	---	388,302	- 2.8	154	142
Western Group										
Mich. Upper Peninsula	3.23 M	1.17	- .22	---	---	4.18	7,255	+ 2.5	149	174
Northeastern Wisconsin:	3.23 M	.74	- .20	---	---	3.77	22,999	- 3.7	154	148
Milwaukee	3.23 M	.86	- .20	- .24	---	3.65	37,934	- 1.6	133	131
Rockford-Freeport	3.23 M	.92	- .20	- .24	---	3.71	4,376	- 1.2	138	115
Chicago	3.23 M	.90	- .20	- .24	---	3.69	193,430	- 3.7	249	236
S.Bend-LaPorte-Elkhart:	3.23 M	1.10	- .20	- .02	---	4.11	11,418	-29.8	137	138
Fort Wayne	3.14 B	1.23	- .08	0	---	4.29	7,151	+ 2.8	139	132
Ohio Valley 8/	3.59 M	1.30	- .15	---	---	4.74	12,541	-22.7	130	116
Indianapolis 8/	3.23 M	1.25	---	---	---	4.48	56,421	---	131	---
Suburban St. Louis 8/	3.23 M	1.30	- .20	---	- .16	4.17	20,140	---	136	---
Group 6/	---	---	---	---	---	---	284,244	- 4.5	214	205
WEST NORTH CENTRAL										
Northern Group										
Duluth-Superior	3.23 M	.90	- .15	---	---	3.98	7,482	- 4.5	220	214
Minneapolis-St. Paul	3.23 M	.86	- .10	- .03	---	3.96	53,359	+ 2.6	169	161
Eastern South Dakota	3.23 M	1.40	---	---	---	4.63	2,285	- 5.6	140	121
Sioux Falls-Mitchell	3.02 B	1.40	---	---	---	4.42	6,011	+ 4.3	145	146
Black Hills	3.23 M	2.15	---	---	---	5.38	2,872	+ 3.1	138	128
North Central Iowa	3.23 M	1.05	- .20	- .24	---	3.84	20,908	+ 1.1	117	113
Cedar Rapids-Iowa City:	3.23 M	1.05	- .20	- .24	---	3.84	10,390	-14.7	161	126
Quad Cities-Dubuque	3.23 M	1.10	- .20	- .24	---	3.89	12,559	- .4	161	173
Des Moines	3.23 M	1.25	- .20	- .24	+ .14	4.18	17,396	+ .1	141	123
Sioux City	3.28 L	1.40	---	---	---	4.68	3,550	- 6.8	166	129
Omaha-Lincoln-C.Bluffs:	3.56 L	1.40	---	---	---	4.96	24,233	- .7	125	104
Platte Valley	3.28 L	1.40	---	---	.01	4.67	5,142	-10.3	193	137
Group 6/	---	---	---	---	---	---	165,568	- .5	154	141

Continued

Table 5.--Federal milk order Class I formula price information and gross Class I usage (with comparisons),
April 1961 -Continued

Market	Formula factors					Class I price 5/	Gross Class I		Receipts from	
	Basic price 1/	Fluid diff. 2/	Sea- sonal	Supply- demand 3/	Other 4/		April 1961	Change from April 1960	producers as % of Class I	Apr. 1961
		Dollars	per	100	pounds		1,000 lb.	Pct.	Percent	
WEST NORTH CENT. -Con.										
<u>Southern Group</u>										
St. Louis	3.23 M	1.40	-0.20	+0.08	-0.24	4.27	47,019	-05.2	139	129
Ozarks	3.23 M	1.20	- .20	+ .08	- .24	4.07	11,199	- .5	168	148
Kansas City	3.50 M	1.35	- .20	- .18	+ .01	4.48	40,769	- .6	153	134
Neosho Valley	3.69 M	1.34	- .34	---	---	4.69	6,963	-14.1	184	159
Wichita	3.50 M	1.65	---	- .22	+ .01	4.94	14,718	+ 7.1	163	154
Southwest Kansas	3.50 M	1.65	---	- .05	---	5.10	3,597	- 9.5	179	141
Group 6/	---	---	---	---	---	---	124,246	- 2.7	153	137
EAST NORTH CENTRAL										
Louisville-Lexington	3.58 C	1.30	---	---	---	4.88	28,537	- 9.5	161	134
Paducah	3.23 M	1.30	- .40	---	---	4.13	6,763	+10.9	112	108
Nashville	3.59 M	1.35	- .15	0	---	4.79	20,351	+14.7	148	133
Memphis	3.72 C	1.74	---	0	---	5.46	16,752	+ 2.1	114	110
Knoxville	3.59 M	1.50	---	- .10	---	4.99	12,943	+ 4.0	134	131
Chattanooga	3.61 M	1.75	---	- .10	---	5.26	10,335	- 5.1	145	122
Mississippi Delta	3.69 M	1.97	---	---	---	5.66	6,372	- 2.9	152	127
Central Mississippi	3.69 M	2.13	---	---	---	5.82	11,921	- 8.6	155	134
Mississippi Gulf Coast	3.69 M	2.23	---	---	---	5.92	4,310	+ 1.6	113	113
Group 6/	---	---	---	---	---	---	117,295	- 1.3	143	127
WEST SOUTH CENTRAL										
<u>Northern Group</u>										
Central Arkansas	3.72 C	1.74	---	0	---	5.46	14,425	- 6.6	113	119
Fort Smith	3.69 M	1.75	- .30	---	---	5.14	3,001	- 3.3	117	107
Oklahoma Metropolitan	3.69 M	1.85	- .30	- .21	---	5.03	32,655	+ 2.6	161	140
Red River Valley	3.69 M	2.00	- .30	- .21	---	5.18	12,004	- .8	131	121
Texas Panhandle	3.69 M	2.05	- .20	---	---	5.54	10,184	- 2.7	137	118
Group 6/	---	---	---	---	---	---	72,260	- .8	141	128
<u>Southern Group</u>										
Northern Louisiana	3.69 M	2.27	---	---	---	5.96	11,640	- 6.8	110	120
New Orleans	3.69 M	2.61	- .13	- .13	---	6.04	22,470	+ .6	165	157
North Texas	3.69 M	2.12	- .27	- .07	---	5.47	55,182	- 3.9	153	137
Central West Texas	3.69 M	2.37	- .27	- .07	---	5.72	11,883	- 5.0	138	129
Austin-Waco	3.69 M	2.50	- .27	- .07	---	5.85	10,118	+ 9.9	117	111
San Antonio	3.69 M	2.54	- .27	- .07	---	5.89	19,608	- 1.6	126	114
Corpus Christi	3.69 M	2.90	- .27	- .07	---	6.25	12,156	- 5.2	123	111
Group 6/	---	---	---	---	---	---	142,633	- 2.3	142	131
MOUNTAIN										
Great Basin	---	---	---	---	---	5.25	20,548	- 3.1	163	158
Western Colorado	3.23 M	2.05	---	---	---	5.28	2,409	- .9	118	113
Colo. Springs-Pueblo	3.23 M	2.20	---	---	---	5.43	6,920	- 8.2	161	136
Central Arizona	3.50 M	2.75	---	- .13	---	6.12	28,849	- 2.0	138	126
Group 6/	---	---	---	---	---	---	58,726	- 3.1	149	138
PACIFIC										
Puget Sound	3.69 M	1.65	---	---	---	5.34	45,755	+ .5	215	201
Inland Empire	3.69 M	1.90	---	- .09	---	5.50	9,556	- 4.9	141	134
Group 6/	---	---	---	---	---	---	55,311	- .5	202	189
Comparable markets 9/	---	---	---	---	---	---	10/2,298,702	- 1.7	176	166
All markets 6/	---	---	---	---	---	---	10/2,425,826	---	174	165

1/ Based on: E-Economic index; B-Butter-nonfat dry milk prices; C-Cheese price formula; L-Local manufacturing milk prices; M-Midwest condensery prices; S-Specified in order. 2/ Annual rate. 3/ Computed amount.

4/ Bracketing except (a) limited by maximum or relation to other market prices, Wheeling, Clarksburg, Southeastern Florida, Suburban St. Louis, Des Moines, St. Louis, Ozarks; (b) Supply-demand suspended for Fort Wayne. 5/ For butterfat percentage and location at which price is reported, see table 4. 6/ Adjusted for duplication due to intermarket transfers. 7/ Data not available. 8/ Excluded from group total. 9/ Based on markets effective as of January 1, 1960. Excludes Upper Chesapeake Bay, Ohio Valley, Indianapolis, and Suburban St. Louis. Adjusted for duplication due to intermarket transfers. 10/ Includes New York-New Jersey producer milk only.

Table 6.--Whole milk, skim milk items, milk and cream mixtures, and cream sold in marketing areas defined by Federal milk orders, for markets where such information is available, March 1961, with comparisons

Marketing area	Whole milk 1/				Skim milk items 2/				Milk and cream mixtures				Cream			
	Mar. 1961		:Change, 1961 :from 1960		Mar. 1961		:Change, 1961 :from 1960		Mar. 1961		:Change, 1961 :from 1960		Mar. 1961		:Change, 1961 :from 1960	
	Daily :fat :average	:Butter- :fat :content	:Year :to :date	Pct.	Daily :fat :average	:Butter- :fat :content	:Year :to :date	Pct.	Daily :fat :average	:Butter- :fat :content	:Year :to :date	Pct.	Daily :fat :average	:Butter- :fat :content	:Year :to :date	Pct.
	1,000 lb.				1,000 lb.				1,000 lb.				1,000 lb.			
NEW ENGLAND																
Boston 3/	2,490	---	- 0.4 + 0.6		106.0	---	+16.5 +15.3		---	---	---	---	---	---	---	---
Springfield	441	---	- 1.4 - 1.8		23.4	---	+10.0 +11.4		---	---	---	---	---	---	---	---
Worcester 3/	300	---	- .6 + .6		11.7	---	+10.4 + 5.8		---	---	---	---	---	---	---	---
Southeastern N. Eng. 4/	1,482	3.63	+ 2.3 + 1.4		54.9	.88	+21.6 +16.9		14.0	11.9	+16.3 +11.9		31.7	23.9	+ 0.6 - 4.9	
Connecticut	2,239	3.63	+ 1.3 + 1.2		102.0	.57	+12.4 +10.3		0	---	0		58.9	21.3	+ 9.5 + 4.7	
MIDDLE ATLANTIC																
Philadelphia	2,156	3.68	- 2.2 - 1.8		143.8	.81	+13.6 +13.6		17.6	11.0	+27.8 +23.6		37.6	22.6	- 2.1 - 6.7	
SOUTH ATLANTIC																
Wilmington	267	3.61	+ 2.4 + 1.8		12.7	.76	+ 9.5 +11.3		1.5	11.3	+38.2 +36.7		2.7	24.0	-10.8 -13.9	
Washington, D. C.	1,569	3.58	+ .7 0		95.8	.52	+ 2.8 + 1.3		31.7	12.2	+ 9.6 + 9.5		20.1	22.5	- 6.7 -11.3	
Wheeling 4/	340	3.55	- 2.7 - 2.1		13.1	1.14	+ 5.9 + 3.0		3.3	12.1	+14.7 +13.1		1.9	21.5	-10.3 -12.2	
Clarksburg	174	3.63	- .2 - 1.0		6.7	1.04	- 7.9 -15.0		2.1	12.0	+ 3.3 + .3		.4	23.8	+15.8 +10.4	
Appalachian 5/	262	3.65	- 2.1 - 1.8		38.2	.75	- .7 - 1.2		.9	12.2	+15.8 +16.4		.7	25.2	-10.9 -10.7	
Southeastern Florida	1,110	3.74	+ 2.0 + 1.0		130.5	.83	+18.8 +16.3		38.7	10.0	+17.4 +13.8		31.5	20.9	- 3.7 - 3.7	
EAST NORTH CENTRAL																
Southern Michigan 4/	5,286	3.54	- 3.0 - 1.7		333.8	.59	+10.3 +12.9		112.7	10.5	- 3.1 - 2.6		48.4	21.3	- 8.4 -10.9	
Toledo	517	3.50	- 3.5 - 3.3		39.0	1.33	+33.4 +30.0		12.6	10.9	-10.9 -10.9		3.2	24.8	- 5.7 - 9.4	
Northeastern Ohio	2,544	3.52	- 3.0 - 2.8		214.4	1.26	+ 7.5 + 7.0		44.0	11.6	- .8 + .7		31.5	19.3	- 6.8 -11.4	
North Central Ohio	307	3.52	+ .3 + 1.6		18.9	1.35	+32.8 +46.1		4.5	11.5	- 6.8 - 3.0		1.8	22.0	- 4.1 - 4.7	
Columbus	698	3.50	- .5 - .3		50.9	.93	- .9 - 1.3		12.8	11.5	- 2.3 - 1.3		6.5	20.3	0 - 3.3	
Dayton-Springfield	628	3.52	- .5 - .1		63.1	1.41	+11.8 +11.3		10.7	11.8	+ 1.7 + 1.0		4.4	22.9	- 2.5 - 7.1	
Cincinnati	933	3.52	+ 2.0 + 2.4		99.4	1.55	+ 6.1 + 6.6		13.2	11.5	+ 8.2 + 7.9		7.7	22.0	+ 3.0 - 5.7	
Mich. Upper Peninsula 4/	280	3.53	+ .3 + .6		16.0	.48	+ 6.7 + 6.1		5.2	12.1	- 1.2 - 1.0		1.7	29.7	- 5.8 - 8.5	
Northeastern Wisconsin	744	3.48	+ .1 - .4		66.4	.94	+12.8 +13.1		13.5	13.0	- 3.6 - 4.7		6.2	29.6	+ 7.2 - .5	
Milwaukee	918	3.52	- .8 + 1.2		120.4	1.30	+20.0 +22.6		18.4	12.5	+ 1.0 + 5.6		11.3	25.1	+ 5.3 0	
Chicago	5,219	3.49	- 1.5 - 1.8		502.5	1.46	+ 8.0 + 9.5		212.0	12.0	- 2.1 - 4.8		53.8	21.5	+ 4.4 - .5	
S. Bend-LaPorte-Elkhart	348	3.57	- 2.8 - 2.6		43.3	1.76	+ 5.2 +11.9		6.9	12.1	- 4.7 - 3.9		1.8	27.7	-15.8 -19.6	
Fort Wayne	138	3.55	+ 6.5 + 4.5		22.1	1.67	+28.7 +33.2		2.9	12.2	+ 3.1 + .5		.9	23.4	- 2.7 - 2.8	
WEST NORTH CENTRAL																
Minneapolis-St. Paul	1,232	3.51	- 1.0 - .1		202.0	.89	+29.0 +30.0		30.7	12.0	- 2.3 - 2.8		19.7	27.5	+10.1 + 6.3	
Sioux Falls-Mitchell	67	3.38	- 6.2 - 4.6		17.1	1.65	+22.9 +23.3		1.9	12.7	- 4.5 - 5.1		.6	33.6	+ 1.7 + 3.2	
Black Hills	78	3.40	+ 1.2 + .2		6.3	.99	+39.7 +39.2		1.6	12.4	+ 5.4 + 3.8		.5	27.1	+ 1.3 + .1	
North Central Iowa	359	3.46	+ 1.4 + 5.1		48.6	1.32	+ 8.9 + 7.7		11.2	12.6	- 2.0 - .4		2.3	26.8	+23.1 +28.2	
Cedar Rapids-Iowa City	126	3.33	+ .1 - 2.2		27.1	1.13	+14.3 +14.8		4.3	12.0	- 5.1 - 3.3		.7	25.1	+16.9 +16.3	
Des Moines	469	3.70	- .3 + .1		82.6	1.18	+11.3 + 9.9		15.2	12.8	- 2.0 - 3.6		3.4	24.3	+20.4 +12.8	
Sioux City	82	3.42	- 1.3 - 2.1		15.3	1.28	+12.4 +11.2		2.8	11.5	- 5.3 - 7.2		.4	28.5	+14.0 +18.1	
Omaha-Lincoln-C. Bluffs	461	3.49	+ .3 + .9		62.5	.72	+15.8 +16.5		15.1	11.9	- 1.7 - 1.7		2.8	25.5	+ 7.4 - .4	

Cont. Inued

Table 6.--Whole milk, skim milk items, milk and cream mixtures, and cream sold in marketing areas defined by Federal milk orders, for markets where such information is available, March 1961, with comparisons, -Continued

Marketing area	Whole milk 1/					Skim milk items 2/					Milk and cream mixtures					Cream				
	Mar. 1961	Change, 1961 from 1960	Mar. 1961	Change, 1961 from 1960	Mar. 1961	Change, 1961 from 1960	Mar. 1961	Change, 1961 from 1960	Mar. 1961	Change, 1961 from 1960	Mar. 1961	Change, 1961 from 1960	Mar. 1961	Change, 1961 from 1960	Mar. 1961	Change, 1961 from 1960	Mar. 1961	Change, 1961 from 1960	Mar. 1961	Change, 1961 from 1960
	Daily average	:fat	:fat	:fat	:fat	:fat	Daily average	:fat	:fat	:fat	Daily average	:fat	:fat	:fat	Daily average	:fat	:fat	:fat	:fat	:fat
	lb.	Pct.	Pct.	Pct.	Pct.	Pct.	lb.	Pct.	Pct.	Pct.	lb.	Pct.	Pct.	Pct.	lb.	Pct.	Pct.	Pct.	Pct.	Pct.
WEST NORTH CENT. -Con.	1,126	3.36	- 4.5	- 4.6	160.5	1.67	23.5	+22.2	20.0	11.9	+ 3.7	+ 2.5	14.0	18.1	- 1.9	- 3.5	28.3	+18.0	+20.9	
St. Louis	277	3.44	+ 2.2	+ 3.7	28.8	1.30	+ 9.0	+10.7	5.1	11.8	+ 1.2	+ 1.8	.9	23.9	- 5.8	- 9.7	8.7	- 9.7	- 9.7	
Ozarks	1,108	3.42	- 1.9	- 1.0	122.8	1.35	+ 6.4	+ 5.3	20.9	12.1	+ 2.7	+ 1.5	8.7	23.9	- 5.8	- 9.7	8.7	- 9.7	- 9.7	
Kansas City	209	3.44	- 3.8	- 2.0	14.2	1.11	+16.6	+15.8	5.6	12.2	- 2.6	- 2.6	.8	28.6	+ 3.9	+ 7.4	28.6	+ 3.9	+ 7.4	
Neosho Valley	320	3.34	- 6.7	- 6.6	20.4	.70	+ 5.1	+ 5.1	6.8	11.9	- 6.1	- 12.3	1.5	24.2	+ 3.1	- .4	24.2	+ 3.1	- .4	
Wichita	108	3.35	- 7.9	- 1.3	4.0	.76	+ 3.6	+ 8.7	2.2	11.6	- 11.2	- 6.7	.4	25.7	+16.5	+16.9	25.7	+16.5	+16.9	
Southwest Kansas																				
EAST SOUTH CENTRAL	895	3.64	- .6	+ 2.4	95.2	1.28	- 9.1	- 3.0	10.0	12.0	+ 1.6	+ 2.2	5.0	24.0	- 4.6	- 5.1	24.0	- 4.6	- 5.1	
Louisville-Lexington 4/	127	3.59	+ 3.8	+ 1.9	15.2	.85	- 6.9	- 2.9	.5	12.0	- 8.8	- 5.9	.5	29.0	+28.2	+13.8	29.0	+28.2	+13.8	
Paducah 4/	508	3.55	+ 3.6	+ 2.9	80.4	.61	- .6	- 3.6	4.6	12.2	+ 3.2	+ 1.1	1.7	30.7	- 6.8	- 9.5	30.7	- 6.8	- 9.5	
Nashville 4/	417	3.52	+ 1.2	+ 1.6	51.7	.57	- 1.2	- 2.6	3.7	12.1	+ 7.4	+ 9.2	4.6	22.3	+12.3	+ 8.5	4.6	+12.3	+ 8.5	
Memphis 4/	226	3.64	- 1.5	+ 2.6	36.8	.68	+ 4.0	+ .7	1.2	12.2	+ 2.6	+ 3.1	1.0	25.9	+ 3.5	- 2.2	1.0	+ 3.5	- 2.2	
Knoxville	208	3.88	- .5	- .6	40.1	.73	+ 4.2	- .1	.9	12.1	+35.3	+38.7	1.2	26.3	-18.3	-17.1	1.2	-18.3	-17.1	
Chattanooga	188	3.80	- 1.7	- 3.0	23.5	.84	- .2	- 2.7	1.3	13.2	+ .4	- 3.8	.7	30.6	- 4.8	- 7.3	.7	- 4.8	- 7.3	
Mississippi Delta	365	3.69	+ 3.1	+ 1.9	41.5	1.15	+ 7.0	+ 4.3	4.6	13.3	+ 1.1	+ .7	1.4	31.2	- .9	- 12.0	1.4	- .9	- 12.0	
Central Mississippi	160	3.75	+ 3.9	+ 2.6	11.9	1.45	+ 6.3	+ 4.2	2.4	12.0	- 5.0	- 6.3	.4	24.1	-18.2	-22.5	.4	-18.2	-22.5	
Mississippi Gulf Coast:																				
WEST SOUTH CENTRAL	315	3.64	- 1.2	- 1.7	47.7	1.32	+ 3.0	+ 4.5	5.0	11.0	+ 8.9	+ 6.1	1.8	26.3	+ 8.9	+ 8.5	1.8	+ 8.9	+ 8.5	
Central Arkansas	838	3.62	- 1.3	- .5	63.1	1.16	+ 2.6	+ 4.6	13.8	11.9	- .1	+ 1.9	5.4	25.9	+ 2.8	+ .2	5.4	+ 2.8	+ .2	
Oklahoma Metropolitan 4/	343	3.47	+ 5.9	+ 6.8	26.6	1.00	+19.2	+20.7	3.6	11.9	+ .8	+ 3.1	1.4	27.2	+11.8	+ 5.1	1.4	+11.8	+ 5.1	
Red River Valley	243	3.50	- 4.6	- 3.2	19.7	1.38	+ 9.5	+14.2	3.5	11.5	- 3.9	- 5.4	1.2	25.8	+16.5	+ 5.3	1.2	+16.5	+ 5.3	
Texas Panhandle	264	3.86	- 3.5	- 2.7	33.5	1.30	+ 1.6	+ 3.7	1.7	12.5	- 6.5	- 3.3	1.9	25.3	- 4.1	- 10.3	1.9	- 4.1	- 10.3	
Northern Louisiana	629	3.85	0	- 2.0	44.6	1.23	+30.0	+25.5	6.6	12.4	+10.4	+10.1	4.4	23.1	- 7.5	- 11.6	4.4	- 7.5	- 11.6	
New Orleans	1,295	3.46	+ .6	- 1.5	117.7	1.09	+ 6.0	+ 6.3	22.3	12.1	- 2.6	- 1.3	10.6	28.7	+ 2.4	+ 3.2	10.6	+ 2.4	+ 3.2	
North Texas	389	3.46	- 3.1	- 4.9	33.8	1.09	+10.0	+ 4.7	5.6	12.0	+ 2.5	+ 1.2	1.9	30.2	+ 2.5	- 12.0	1.9	+ 2.5	- 12.0	
Central West Texas	408	3.48	+ .8	- .7	31.5	1.04	+11.5	+12.0	6.4	12.5	- 2.7	- 3.2	2.2	29.8	+12.6	+ 2.7	2.2	+12.6	+ 2.7	
Austin-Maco	459	3.46	+ 1.3	- .2	27.9	1.18	+10.0	+13.6	7.7	12.3	- 6.9	- 5.8	1.8	26.4	- 6.3	- 5.9	1.8	- 6.3	- 5.9	
San Antonio	363	3.50	- .4	- 1.7	23.6	1.15	+13.4	+11.4	6.2	12.0	- 4.3	- 3.8	1.3	29.8	+18.5	+15.3	1.3	+18.5	+15.3	
Corpus Christi																				
MOUNTAIN	541	3.46	- .4	- 2.1	119.8	1.72	+18.6	+17.5	8.4	12.5	+ .2	- 3.3	5.5	31.4	+ 2.3	- .5	5.5	+ 2.3	- .5	
Great Basin	52	3.59	- 2.8	- 2.1	3.0	.59	- 7.7	- 3.6	1.4	12.4	- 5.5	- 5.3	.2	30.7	+ 8.9	+ 4.1	.2	+ 8.9	+ 4.1	
Western Colorado	173	3.42	-12.4	-11.8	16.0	1.05	+16.1	+ 9.8	3.7	12.1	- 3.3	- 5.3	1.6	23.2	+21.0	+ 6.9	1.6	+21.0	+ 6.9	
Colo. Springs-Pueblo	826	3.53	+ .3	+ .2	115.9	1.33	+35.8	+39.0	18.5	11.8	+ 6.1	+ 3.0	5.1	24.5	+16.4	+11.2	5.1	+16.4	+11.2	
Central Arizona																				
PACIFIC	1,211	3.52	- 2.7	- 2.4	167.8	1.15	+18.0	+19.3	31.6	11.8	- 2.4	- 4.3	18.1	25.4	+10.4	+ 1.6	18.1	+10.4	+ 1.6	
Puget Sound	211	3.59	-13.0	-11.3	44.3	1.32	+54.8	+63.6	5.1	11.8	- 8.0	- 7.5	2.5	27.8	- 1.8	- 2.2	2.5	- 1.8	- 2.2	
Inland Empire	49,066		- 1.0	- .8	4,474.0		+11.8	+12.0												
Combined areas (66)																				
Combined areas (63) 6/		3.55				1.12			902.9	11.7	+ .4	- .6	504.8	23.0	+ .6	- 3.4				
New York-New Jersey 7/	15,090		- 2.2	- .6																

1/ Plain, Flavored, and Fluid equivalent of concentrated. 2/ Plain, fortified, and flavored skim and part skim milk, buttermilk, and cultured specialties.
3/ Sales for marketing area as defined prior to 1960 amendment. 4/ Sales for marketing area as defined after 1960 amendment. 5/ Appalachian and Bluefield merged March 1, 1961. 6/ Excludes Boston, Springfield, and Worcester. 7/ Small amount of sales estimated.

